

MATERIAL SAFETY DATA SHEET		
I. GENERAL INFORMATION		
ENFORCER PRODUCTS, INC. P. O. BOX 1060 CARTERSVILLE, GA. 30120	MANUFACTURER'S PHONE NUMBER: (770) 386-0801 24 HOUR EMERGENCY NUMBER: 1-800-255-3924	HAZARD RATINGS:  HEALTH_2_ REACTIVITY_1_ FLAMMABILITY_0_ PERSONAL PROTECTION__
PRODUCT NAME: <b>ENFORCER FLOOR STRIPPER AND EMULSIFIER</b>		EPA REG. NO.: N/A
PREPARED BY: TRESSIE DEMPSEY		DATE: JULY 28, 1995

II. INGREDIENTS						
PRINCIPAL COMPONENTS	CAS NUMBER	PERCENT	OSHA PEL	ACGIH TLV	OTHER	HAZARD
GLYCOL ETHERS (MIXED)	NOT ESTAB.	< 20	NOT ESTAB.	NOT ESTAB.	N/A	N/A
ISOPROPYL ALCOHOL	67-63-0	< 4	400 PPM	400 PPM	500 PPM	N/A
ETHANOLAMINE	141-43-5	< 5	3 PPM	3 PPM	6 PPM	N/A
NOTE: UNDER SK INDICATES THAT SKIN PROTECTION MUST BE USED TO REDUCE OR PREVENT CONTACT WITH THIS INGREDIENT. ISOPROPYL ALCOHOL AND GLYCOL ETHERS MAY BE SUBJECT TO SARA TITLE III, SECTION 313 REPORTING FOR USERS OF THIS PRODUCT WITHIN THE MANUFACTURING SECTOR (SIC 20-39)						

III. PHYSICAL DATA		
BOILING POINT: 210°F	SPECIFIC GRAVITY: 0.98	VAPOR PRESSURE (mm Hg.): 17
PERCENT VOLATILE BY VOLUME: N/A	VAPOR DENSITY: 2.4	EVAPORATION RATE (Butyl Acetate = 1): 12.0
SOLUBILITY IN WATER: COMPLETE	APPEARANCE & ODOR: CLEAR LIQUID WITH PLEASANT ODOR.	

IV. FIRE & EXPLOSION DATA		
FLASHPOINT (Method used): NONE	AUTOIGNITION TEMPERATURE: N/A	FLAMMABLE LIMITS: N/A
LEL: N/A	UEL: N/A	EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: SOLUTIONS AND MISTS ARE IRRITATING. FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL-PROTECTIVE CLOTHING WHEN FIGHTING FIRES THAT INVOLVE THIS PRODUCT.		
UNUSUAL FIRE & EXPLOSION HAZARDS: NONE		

V. REACTIVITY HAZARD DATA	
STABILITY: <input checked="" type="checkbox"/> STABLE     UNSTABLE	CONDITIONS TO AVOID: NONE KNOWN
INCOMPATIBILITY (Materials to avoid): DO NOT MIX WITH ACIDS, BLEACHES OR OXIDIZERS. DO NOT MIX THIS PRODUCT WITH ANY OTHER CLEANING AGENT.	
HAZARDOUS POLYMERIZATION:               WILL OCCUR                     <input checked="" type="checkbox"/> WILL NOT OCCUR	
HAZARDOUS DECOMPOSITION PRODUCTS: HEAT AND CARBON DIOXIDE.	

VI. HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY:	INHALATION [X]      INGESTION [X]      SKIN ABSORPTION [X]      EYE [X]      NOT HAZARDOUS
<b>ACUTE EFFECTS OF OVEREXPOSURE:</b>	
INGESTION:	SMALL AMOUNTS MAY CAUSE GASTRIC DISTRESS, DIARRHEA AND VOMITING.
SKIN CONTACT:	POSSIBLE IRRITATION.
INHALATION:	IRRITATION OF RESPIRATORY SYSTEM WITH POSSIBLE DIFFICULTY IN BREATHING.
EYE CONTACT:	IRRITATION, BURNING SENSATION.
CHRONIC EFFECTS OF OVEREXPOSURE:	NONE KNOWN
CARCINOGENICITY:	NTP? N/A      IARC? N/A      OSHA REGULATED ? N/A
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	UNKNOWN
<b>EMERGENCY FIRST AID PROCEDURES:</b>	
INGESTION:	ADMINISTER CITRUS JUICES OR DILUTED VINEGAR; IF THESE ARE NOT AVAILABLE, GIVE LARGE QUANTITIES OF WATER. DO NOT ADMINISTER FLUIDS TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION IMMEDIATELY.
SKIN CONTACT:	FLUSH SKIN WITH WATER. IF IRRITATION RESULTS AND PERSISTS, GET MEDICAL ATTENTION.
INHALATION:	REMOVE VICTIM TO FRESH AIR. IF BREATHING DOES NOT RETURN TO NORMAL WITHIN A FEW MINUTES, GET MEDICAL ATTENTION IMMEDIATELY.
EYE CONTACT:	IMMEDIATELY FLUSH EYES IN CLEAR RUNNING WATER FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS PERIODICALLY. IF IRRITATION RESULTS AND PERSISTS, GET MEDICAL ATTENTION.

VII. CONTROL AND PROTECTIVE MEASURES	
EYE PROTECTION:	CHEMICAL GOGGLES.
RESPIRATORY PROTECTION (specify):	NOT REQUIRED FOR INTENDED USE. IF SPRAYED IN AN ENCLOSED AREA, MIST MASK RECOMMENDED.
SKIN PROTECTION:	RUBBER OR NEOPRENE GLOVES RECOMMENDED TO REDUCE SKIN CONTACT.
VENTILATION:	GENERAL EXHAUST WHEN USED IN AN ENCLOSED AREA.
OTHER PROTECTION:	NOT REQUIRED. WASH PRODUCT FROM CLOTHES AND SKIN. USE GOOD HOUSEKEEPING PRACTICES.

VIII. SPECIAL PRECAUTIONS	
HANDLING AND STORING PROCEDURES:	KEEP CLOSED WHEN NOT IN USE.
RELEASE OR SPILL PROCEDURES:	FLUSH SMALL SPILLS TO SANITARY SEWER. FOR LARGE SPILLS, DIKE AND TRANSFER SPILL TO CLOSED CONTAINERS FOR DISPOSAL IN AN APPROVED HAZARDOUS WASTE SITE. FLUSH SPILL AREA WITH WATER.
WASTE DISPOSAL METHOD:	DISPOSE OF WASTE IN A HAZARDOUS WASTE FACILITY APPROVED BY FEDERAL, STATE AND LOCAL REGULATIONS.
OTHER PRECAUTIONS:	KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN AND PETS.

IX. ADDITIONAL INFORMATION	
PROPER DOT SHIPPING NAME:	HM LIMITED QUANTITY, CORROSIVE LIQUID, NOS (CONTAINS ETHANOLAMINES), 8, UN1760 PG III
BIODEGRADABILITY:	SURFACTANTS BIODEGRADABLE
EMPTY CONTAINER HANDLING:	WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. KEEP EMPTIED CONTAINER CLOSED TIGHTLY.
THIS INFORMATION COMPLIES WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.	